

NYC Dept. of Health Mental Hygiene

Healthy Home Program/Lead Poisoning- Field Support unit

125 Worth Street 6th Floor, CN 58

NY, NY 10013

Re: Order no. C2017-0136

LASU no. L2016-0196

514 east 12 St NY, NY (Window Wells)

To Whom It May Concern:

Please see enclosed Dust wipe results for the window wells throughout the building stair cases for the above referenced address. All results are below the 400 level pursuant to the attached Summons for 514 east 12 Street NY, NY.

If further information is needed please feel free to contact me via email at rearela@silverstonepg.com.

Sincerely,

Rosemary Carela

Facilities Associate



255 West 36th St., Suite #101 New York, NY 10018

p: (212) 695-0165

f: (212) 695-0183

ANALYSIS of LEAD SURFACE WIPF SAMPLES

Client: **Environmental Consulting & Management Services Ir**

Address: 10 Filmont Rd

Contract: Client Job #: Location:

Turnaround Time:

Silverstone Properties 514 East 12th Street

NY

Metro Lab ID #:

L17120231

New City P: (845) 638-0640

F:

10956

NY

Lead Analysis Date:

Sample Received:

12/21/2017 12/22/2017

Contact: Marc Rutstein

E: Marc.Rutstein@ecmsny.com

Sampled By: Sampled Date:

R.P. 12/21/2017

24 hrs

Reported By: Report Date:

Stephanie Lugo 12/22/2017

Summary of Analysis Client Sample Location Dimensions Sample Location Area Lead per Square Foot LAB ID# Sample Description Sample # (µg Pb / ft²) Length (in) Width (in) (in²) (ft²) QA / QC BLANK N/A N/A N/A N/A < 20 5/4 STAIRWELL UPPER WIN WELL 2 23 2.5 58 0.40 57.16 5/4 STAIRWELL LOWER WIN WELL 3 23 2.5 58 0.40 60.61 4/3 STAIRWELL UPPER WIN WELL 4 3 23 2.5 58 0.40 76.63 4/3 STAIRWELL LOWER WIN WELL 5 4 23 58 0.40 78.45 3/2 STAIRWELL UPPER WIN WELL 23 2.5 58 0.40 91.03 3/2 STAIRWELL LOWER WIN WELL 7 23 2.5 58 0.40 60,67 2/1 STAIRWELL UPPER WIN WELL 8 7 23 2.5 58 0.40 78.14 2/1 STAIRWELL LOWER WIN WELL 9 8 23 2.5 58 0.40 79,14 QA / QC BLANK 10 В N/A N/A N/A N/A < 20 Comments

**Prep = EPA 3050B. Analysis = EPA 7000B. Reporting Limit (RL) - 20.0 μg Total Lead.

Zlatan Dimitrijevic Laboratory Director Christina Nakhla / Stephanie Lugo Lead Analyst

Christing Sharper

NYS ELAP ID # 12003

AIHA # 220677



New York, NY 10018 p: (212) 695-0165 f: (212) 695-0183

General Notes and Disclaimers

- The samples analyzed in this report were not collected by this laboratory they were received from the client, or an agent of the client, in good condition, unless otherwise noted.
- · All results are calculated based on client-provided measurements.
- The report shall not be reproduced, except in full, without the written approval of the laboratory.
- This report relates only to the samples tested. It may not be used by the client to claim project endorsement by NVLAP, NYS ELAP, or any other government agency.
- Quality Control data (including 95% confidence limits, laboratory / analysis accuracy and precision) is available upon request.

Lead Exposure Limits						
Matrix	Concentration	Details	Reference			
Air	1.5 μg/m³	EPA National Ambient Air Quality Standard (Quality Time - Weight Average)	EPA/NAAQS (PM10)			
	30 μg/m³	OSHA action level (8-hour time-weighted average)	29 CFR 1926.62(b)			
	50 μg/m³	OSHA permissible exposure limit (General Industry)	29 CFR 1926.62(c)(1)			
Dust	40 μg/ft²	HUD Clearance Level for Floors (includes carpeted and uncarpeted interior floors)	40 CFR 745.227(e)(8)(viii)			
	250 μg/ft²	HUD Clearance Level for Interior Window Sills				
	400 μg/ft²	HUD Clearance Level for Window Wells / Window Troughs				
Paint	1.0 mg/cm ²		24 CFR 35.110			
	5000 μg/g (5,000 ppm, 0.5% by weight)	HUD Definition of Lead Based Paint	40 CFR 745.103			
Soil	400 μg/g	HUD Bare Residential Soil Hazard Levels (play areas used by young children)	40 CFR 745.65(c)			

117120231



Environmental Consulting and Management Services

10 Filmont Drive New City, NY 10956 Tel: 845-638-0640 Cell: 914-523-1523 info@ecmsny.com

Environmental Chain of Custody TONE ProperTIES Site: 5/4 E. 12 TAST, NYC hes Date: 12/21/17
Always SFP/Type/Area & NOB/TEM = PLMNOB; then TEM if NEG. PLM Client: SI VERSTONE Properties

Analysis Time: 24 hes Gen. Notes: Sample Sample Analysis Location Volume/Notes Type # Δ FAAS Wife OC Blu Y STAIRWELL UPPER WILL Z 5/4 STAIRWELL LOWER 3 uffer 4 5 6 2/1 B OA/QC Blank Note Between each Floor Two Windows, an upper & a Lower Sampled By: Rodney Pefeson Released By: Rodine Peterson Received By: DIRRA Moreira Received By:



AIHA Laboratory Accreditation Programs, LLC

acknowledges that

Metro Analytical Laboratories

255 West 36th Street, Suite 101, New York, NY 10018

Laboratory ID: 220677

along with all premises from which key activities are performed, as listed above, has fulfilled the requirements of the AIHA Laboratory Accreditation Programs (AIHA-LAP), LLC accreditation to the ISO/IEC 17025:2005 international standard, *General Requirements for the Competence of Testing and Calibration Laboratories* in the following:

LABORATORY ACCREDITATION PROGRAMS

	INDUSTRIAL HYGIENE
1	ENVIRONMENTAL LEAD
	ENVIED ON SERVICE AND SERVICE

☐ ENVIRONMENTAL MICROBIOLOGY

☐ FOOD☐ UNIQUE SCOPES

Accreditation Expires:

Accreditation Expires: February 01, 2019

Accreditation Expires: Accreditation Expires: Accreditation Expires:

Specific Field(s) of Testing (FoT)/Method(s) within each Accreditation Program for which the above named laboratory maintains accreditation is outlined on the attached **Scope of Accreditation**. Continued accreditation is contingent upon successful on-going compliance with ISO/IEC 17025:2005 and AIHA-LAP, LLC requirements. This certificate is not valid without the attached **Scope of Accreditation**. Please review the AIHA-LAP, LLC website (www.aihaaccreditedlabs.org) for the most current Scope.

Un neckly

William Walsh, CIH Chairperson, Analytical Accreditation Board

Revision 15: 03/30/2016

Cheryl O. Morton

Managing Director, AIHA Laboratory Accreditation Programs, LLC

Date Issued: 01/31/2017



Laboratory Accreditation Programs, LLC

AIHA Laboratory Accreditation Programs, LLC SCOPE OF ACCREDITATION

Metro Analytical Laboratories

255 West 36th Street, Suite 101, New York, NY 10018

Laboratory ID: **220677**Issue Date: 01/31/2017

The laboratory is approved for those specific field(s) of testing/methods listed in the table below. Clients are urged to verify the laboratory's current accreditation status for the particular field(s) of testing/Methods, since these can change due to proficiency status, suspension and/or withdrawal of accreditation.

The EPA recognizes the AIHA-LAP, LLC ELLAP program as meeting the requirements of the National Lead Laboratory Accreditation Program (NLLAP) established under Title X of the Residential Lead-Based Paint Hazard Reduction Act of 1992 and includes paint, soil and dust wipe analysis. Air and composited wipes analyses are not included as part of the NLLAP.

Environmental Lead Laboratory Accreditation Program (ELLAP)

Initial Accreditation Date: 02/01/2017

Field of Testing (FoT)	Technology sub-type/ Detector	Method	Method Description (for internal methods only)
Settled Dust by Wipe		EPA SW-846 3050B	
Settled Dust by Wipe		EPA SW-846 7000B	

A complete listing of currently accredited Environmental Lead laboratories is available on the AIHA-LAP, LLC website at: http://www.aihaaccreditedlabs.org

Effective: 10/14/2016 Scope_ELLAP_R7 Page 1 of 1

NEW YORK STATE DEPARTMENT OF HEALTH WADSWORTH CENTER



Expires 12:01 AM April 01, 2017 Issued April 01, 2016

CERTIFICATE OF APPROVAL FOR LABORATORY SERVICE

Issued in accordance with and pursuant to section 502 Public Health Law of New York State

MR. ZLATAN DIMITRIJEVIC METRO ANALYTICAL LABORATORIES, LLC. 255 WEST 36TH STREET SUITE 101 NEW YORK, NY 10018-0022

NY Lab Id No: 12003

is hereby APPROVED as an Environmental Laboratory for the category ENVIRONMENTAL ANALYSES SOLID AND HAZARDOUS WASTE All approved subcategories and/or analytes are listed below:

Miscellaneous

Asbestos in Friable Material

Item 198.1 of Manual

EPA 600/M4/82/020

Asbestos in Non-Friable Material-PLM

Hem 198.6 of Manual (NOB by PLM)

Asbestos in Non-Friable Material-TEM

Item 198.4 of Manual

Lead in Dust Wipes

EPA 7000B

Lead in Paint

EPA 7000B

Sample Preparation Methods

EPA 3050B

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NY Lab Id No: 12003

is hereby APPROVED as an Environmental Laboratory for the category ENVIRONMENTAL ANALYSES AIR AND EMISSIONS
All approved subcategories and/or analytes are listed below:

Metals I

Lead, Total

NIOSH 7082

Miscellaneous

Asbestos

40 CFR 763 APX A No. III

Fibers.

NIOSH 7400 A RULES

Serial No.: 54590

Antited States Environmental Protection Agoston This is to certify that

Rodney James Peterson



has fulfilled the requirements of the Toxic Substances Control Act (TSCA) Section 402, and has received certification to conduct lead-based paint activities pursuant to 40 CFR Part 745.226 as:

Inspector

In the Jurisdiction of:

New York

This certification is valid from the date of issuance and expires

October 25, 2018

NY-I-3471-6

Certification #

November 27, 2015

Issued On

John Gorman, Chief

Pesticides & Toxic Substances Branch

LERBORY TO A REAL CREATERS THE STATE OF THE



Rodney James Peterson

has fulfilled the requirements of the Toxic Substances Control Act (TSCA) Section 402, and has received certification to conduct lead-based paint activities pursuant to 40 CFR Part 745.226 as:

Risk Assessor

Control of the contro

All EPA Administered Lead-based Paint Activities Program States, Tribes and Territories

This certification is valid from the date of issuance and expires December 07, 2019

LBP-R-3471-1

Certification #

October 14, 2016

Issued On

John Gorman, Chief

Pesticides & Toxic Substances Branch

United States Environmental Protection Agency This is to certify that

Environmental Consulting & Management Services, Inc.

has fulfilled the requirements of the Toxic Substances Control Act (TSCA) Section 402, and has received certification to conduct lead-based paint activities pursuant to 40 CFR Part 745.226

In the Jurisdiction of:

All EPA Administered Lead-based Paint Activities Program States, Tribes and Territories

This certification is valid from the date of issuance and expires May 16, 2020

LBP-80685-1

Certification #

March 15, 2017

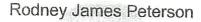
Issued On



Michelle Price, Chief

Lead, Heavy Metals, and Inorganics Branch

United States Environmental Protection Agency This is to certify that





has fulfilled the requirements of the Toxic Substances Control Act (TSCA) Section 402, and has received certification to conduct lead-based paint activities pursuant to 40 CFR Part 745.226 as:

Supervisor

In the Jurisdiction of:

New Yor	·
IAGM LOI	K

This certification is valid from the date of issuance and expires

October 25, 2018

NY-S-3471-6

Certification #

September 01, 2015

Issued On

John Gorman, Chief

Pesticides & Toxic Substances Branch

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In the Jurisdiction of:

All EPA Administered Lead-based Paint Activities Program States, Tribes and Territories

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Michelle Price, Chief

Lead, Heavy Metals, and Inorganics Branch